



Docket No.: 62475A US  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Francois M. Casati, Raymond Swedo, J., Adrian J.  
Birch, David W. Moore, Joseph Gan, Richard M.  
Wehmeyer, Ray E. Drumright, and Jean-Marie Sonney

Application No.: 10/580,921

Confirmation No.: 9237

Filed: December 22, 2004

Art Unit: N/A

For: PROCESS FOR PRODUCING  
POLYURETHANE PRODUCTS  
AUTOCATALYTIC USING TERTIARY  
AMINE CAPPED POLYETHER POLYOLS

Examiner: Not Yet Assigned

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.  
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

MS Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

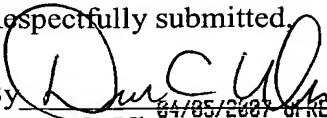
Dear Sir:

In response to the Notification of Missing Requirements mailed February 5, 2007,  
Applicants respectfully submit a Combined Declaration and Power of Attorney and Part 2 Copy  
of Notice.

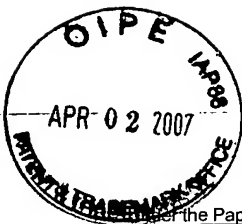
An additional claims fee of \$500.00 is required. Please charge our Deposit Account  
No. 04-1512 the amount of \$500.00 for the additional claims fee for this application. A  
duplicate copy of this paper is enclosed.

Dated: March 28, 2007

Respectfully submitted,

By   
Duane C. Ulmer  
Registration No.: 34,941  
THE DOW CHEMICAL CO.  
2030 Dow Center  
Midland, Michigan 48674  
(979) 238-1638

04/05/2007 01 KEY1 00000104 041512 10580921  
01 FC 1515 500.00 DA



PTO/SB/92 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application No. (if known): 10/580,921

Attorney Docket No.: 62475A US

## Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

MS Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

on March 28, 2007  
Date

  
Signature

Margaret F. Greene

Typed or printed name of person signing Certificate

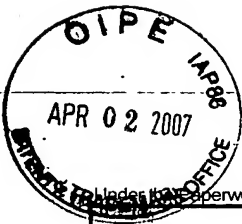
Registration Number, if applicable

(979) 238-2265

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Certificate of Mailing under 37 CFR 1.8 (1 page)  
Combined Declaration and Power of Attorney (6 pages)  
Part 2 Copy of Notice (2 pages)  
Response to Notification of Missing Requirements Under 35 U.S.C. 371 in  
the United States Designated/Elected Office (DO/EO/US) (1page)  
Transmittal (1 page)  
Postcard  
Charge \$500.00 to deposit account 04-1512



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/21 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

10/580,921

Filing Date

December 22, 2004

First Named Inventor

Francois M. Casati

Art Unit

N/A

Examiner Name

Not Yet Assigned

Attorney Docket Number

62475A US

## ENCLOSURES (Check all that apply)

☐ Fee Transmittal Form

☐ Fee Attached

☐ Amendment/Reply

☐ After Final

☐ Affidavits/declaration(s)

☐ Extension of Time Request

☐ Express Abandonment Request

☐ Information Disclosure Statement

☐ Certified Copy of Priority Document(s)

☒ Reply to Missing Parts/  
Incomplete Application

☐ Reply to Missing Parts under  
37 CFR 1.52 or 1.53

☐ Drawing(s)

☐ Licensing-related Papers

☐ Petition

☐ Petition to Convert to a  
Provisional Application

☐ Power of Attorney, Revocation  
Change of Correspondence Address

☐ Terminal Disclaimer

☐ Request for Refund

☐ CD, Number of CD(s) \_\_\_\_\_

☐ Landscape Table on CD

☐ After Allowance Communication  
to TC

☐ Appeal Communication to Board of  
Appeals and Interferences

☐ Appeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

☐ Proprietary Information

☐ Status Letter

☒ Other Enclosure(s) (please  
Identify below):

Part 2 Copy of Notice  
Declaration  
Return Receipt Postcard

Remarks

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

THE DOW CHEMICAL CO.

Signature

Printed name

Duane C. Ulmer

Date

March 28, 2007

Reg. No.

34,941



PCT \$



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/580,921	FIRST NAMED APPLICANT Francis M. Casati	ATTY. DOCKET NO. 62475A
---	--	----------------------------

Duane C. Ulmer  
The Dow Chemical Company  
Intellectual Property  
P.O. Box 1967  
Midland, MI 48641-1967

INTERNATIONAL APPLICATION NO. PCT/US04/43463
---

I.A. FILING DATE 12/22/2004	PRIORITY DATE 12/23/2003
--------------------------------	-----------------------------

RECEIVED  
FEB 08 2007  
Docketing Mail Room

NIF

CONFIRMATION NO. 9237

371 FORMALITIES LETTER



\*OC000000022328941\*

Date Mailed: 02/05/2007

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/30/2006
- Copy of the International Search Report filed on 05/30/2006
- Information Disclosure Statements filed on 06/26/2006
- U.S. Basic National Fees filed on 05/30/2006
- Priority Documents filed on 05/30/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of **\$500** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$500** for a Large Entity:

- Total additional claim fee(s) for this application is **\$ 500**
  - **\$500** for **10** total claims over 20.

2-15-07  
dp

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

VIRGINIA L IRBY

Telephone: (703) 308-9140 EXT 229

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/580,921	PCT/US04/43463	62475A